

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 6:43 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 294 Const Calendar Day: 270 Date: 01-Mar-2013 Friday
Inspector Name: Feather, Bernard Title: Transportation Engineer
Inspection Type: Intermittent
Shift Hours: 08:00 am 05:00 pm Break: 01:00 Over Time:
Federal ID:
Location:
Reviewer: Shedd, Bill Approved Date: 20-Nov-14 Status: Approved

04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge

Weather

Temperature 7 AM 12 PM 4PM
Precipitation Condition PC, cool AM; clear, warm PM

Working Day ☒ If no, explain:**04-0120F4 Bid Item: 067 C-COA-SCE.067 Seal & Caulk Cable Bands - East of W2**

AMERICAN BRIDGE/FLUOR, A JV

Diary:

Dispute

Cable Band Caulking 067 C-COA-SCE.067

Proxy for Performance Coatings because their labor information is not in PMIV.

I inspected CB 104N and CB 106N prior to going off the bridge. They are both clean enough to caulk, so I informed Ben Jones, ABF, that the Performance crew can install the butyl rubber on CB 104N through CB 112N. On the south side, both CB 110S and CB 112S are clean, but the s-wire on the downhill side, top of CB 110S needs galvanizing repair before it can be caulked.

I also reminded Ben Jones that the weep holes in CB 72S, 74S, and 80N have were repaired today, and the repair cured 7 days before painting can proceed.

Ben J. informed me that he gave Performance gave the list of current weep hole repairs. He said that they had repaired those on the North Main span but not the ones on the SMS.

04-0120F4 Bid Item: 081 0-000-000.081 CLEAN AND PAINT CABLE SYSTEM

CERTIFIED COATINGS COMPANY

Diary:

Dispute

Main Cable Painting 081 0-000-000.081

Chris Van Erk (CCC QA), Stuart Ross (METS), and I inspected the cleaning of the suspender ropes below the catwalk prior to applying the Wasser galvanize repair coat. CCC used a brass rotory wheel on the end of a pole to clean the termination of the suspender paint below down to Pegalink for CB 22N through CB 30N. I bought off this work at the end of the day. Tomorrow, they will clean the Wasser coat on the suspenders for CB 14N to 20N, and CB 32N to 40N in preparation of applying Pegalink.

On the south main span, Alex Schmitt called and said that the handropes and top of the cable and cablebands have been cleaned from CB 78S to CB 70S, and ABF wants them bought off, which I inspected and bought off on 3/2/2013.

Chris VanErk said that when they have time, they will do the chloride test of the south main span. This



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chloride test was performed on 3/2/2013.

04-0120F4 **Bid Item: 125** **0-000-000.125** **DOMESTIC WATER (2 1/2 NPS)**

F.W. SPENCER AND SON, INC

Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: F.W. SPENCER AND SON, INC								
Welder	JNM	DAMIAN LLANOS	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Plumber/Pipefitter	JNM	DAVID LAW	8.00	0.00	0.00	8.00		<input type="checkbox"/>

Diary:

Dispute

Bike Path Piping **125** 0-000-000.125

Damian Llanos and Dave Law spent the shift welding utility outlets on sections of 2 1/2" DW line to be installed along the bike path.

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04-0120F4 **Bid Item: 128** **0-000-000.128** **DEHUMIDIFIER SYSTEM**

F.W. SPENCER AND SON, INC

Diary:

Dispute

Dehumidification System **128** 0-000-000.128

Mark Yip, Steve Gwizdak, Craig Perry, and Steve Moseley spent the shift fitting up the installation of the stainless steel ductwork at the tower head.

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I informed Bill O'Sullivan that the FWS welders needed to be prequalified to perform the welding of the SS ductwork for the dehumidifier, and that Smith Emery need to at least do a visual inspection. I told him that I didn't want to hold up the work, but we eventually need this documentation and an amendment to the FWS WQCP.